



SYNTHETIC SPECIAL 500

Standard Fire-Fighting hose

High quality lay flat hose for all fire-fighting operations. Circular woven jacket out of 100% high tenacity synthetic yarn with an inner liner made out of a vulcanized high quality EPDM-compound.

APPROVALS

- · DIN 14811:2008-01 Class 1
- MED 96/98/EC SBG
- · ÖNORM F 2106
- · Russian Maritime Register

SERVICES

- · Individual marking available
- · Binding with international couplings available on request

ET DIN 14 811-10/2008-ZPC10003

- · Other diameters on request
- · Available in lengths up to 1000 m depending on diameter

Diameter Inch (mm)	Weight g/m	Burst pressure bar	Working pressure bar	Test pressure bar
1" (25)	130	60	16	24
1 1/4" (32)	165	60	16	24
1 ½" (38)	195	60	16	24
1 ¾" (45)	245	60	16	24
2" (52)	300	60	16	24
2 ½" (65)	340	60	16	24
2 ¾" (70)	370	60	16	24
3" (75)	470	60	16	24

Changes in technical specification without prior notice



- · Lightweight lay flat hose
- · Good abrasion resistance
- · Low friction loss
- · High aging resistance
- · Cold-resistant up to -40°C
- · Heat-resistant up to +100°C
- · Easy maintenance and handling